INDEX

TO THE

ISSUES OF 1932

OF THE

QUARTERLY JOURNAL

A.

	PAGE
Abandonment of poor areas	50
Acidity, soil	70
,, ,, effect of manures on—	189
,, ,, treatment of soils low in—	72

B.

Banjhi	207
Bud	205

C.

Caffeine	14
,, content in tea	13
Cell, plant—	150
,, contents of—	150
,, tannin present in—	151
Chemical manures, and quality of tea	38
Colloids	157
Composition of tea leaf and tea	11
Crops, obtained during cold weather	133
Crop, tea, 1931	31

E.

Enzymes	155

F.

Fan speeds of dryers	5
Fermentation	85
Firing	87
Fuel Consumption, Economy of, in dryers	1

G.

	PAGE
Georgia, tea in—	55
,, annual rainfall in—	57
,, soils of—	59
,, tea manufacture in—	64

I.

Infills, manuring of—	53
Insulation of dryer stoves	7

L.

Leaf, development of—	206
,, hairs on—	203
,, internal characteristics of—	200
,, origin and growth of—	205
,, pores of—	201
,, tannin distribution in—	204

M.

Manufacture of green and black teas	9
Manuring	36
,, and increase in crop	40
,, cost of production of crop from—	43
,, and quality	36
,, and shade trees	45
Meteorological Observations in North East India 1931 ...	31

P.

Phosphoric acid, and quality of tea	39
Plucking Experiments	163
,, leaving a leaf	165, 170
,, lighter, time of loss of crop from—	168
,, mechanical	63
,, results in Dooars	171
Potash, and quality of tea	39
Pruning, Experiments in—	122, 179
Pruning, clean	179
,, crop curve for different times of—to face p. ...	132
,, results in Dooars	182
,, variation in time of—	130

R.

	PAGE
Rainfall. 1931	33
Rolling	83

S.

Skiffing, rains	122
Soluble solids, in tea	13
Sorting	87
Stoking, of dryers	2
Structure, and growth of tea bush	150, 200
Sulphur, for treatment of low acidity soils	72
Sunshine, 1931	34

T.

Tannin	13, 17, 103
,, change in during fermentation	104
,, physiological affect of—	90
,, red	24
,, variation in content of—	110
Tasters Terms	78
,, ,, glossary of—	90
Temperatures, dryer	3
,, flue gas	2
Tip, production of—	95, 217
,, defects in—	96
,, loss of—in manufacture	98
,, origin of—	95
Tipping, effect of different initial growth in—	167, 169

U.

Unpruned tea	144
,, comparison of—with pruned tea	141

V.

Ventilation, of firing room	4

W.

Weather chart 1931	35
Withering	82

Y.

Young tea, manuring of—	53